



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Huan-Sheng Hwang

Serial Number: 10/709,379

Confirmation No. 3378

Filed: April 30, 2004

Group Art Unit: 2821

For: SELECTIVELY ENGAGED ANTENNA MATCHING FOR A MOBILE TERMINAL

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.56 AND 37 C.F.R. § 1.97**

It is respectfully requested that the document(s) listed on the attached Form PTO/SB/08A be considered by the Patent and Trademark Office in the above-referenced application and made of record therein. Full text copies of the non-U.S. patent documents are enclosed.

Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement. 37 CFR § 1.97(e)(1).
Respectfully submitted,

By:

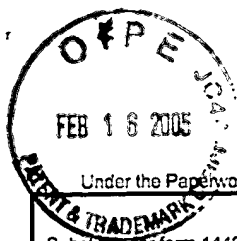
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14 Feb 05
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CERTIFICATE OF MAILING

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Patricia L. Pontello



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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/709,379
		Filing Date	April 30, 2004
		First Named Inventor	Huan-Sheng Hwang
		Art Unit	2821
Sheet 1 of 1	Examiner Name	Attorney Docket Number	U03-0228.79

U.S. PATENT DOCUMENTS					
Examiner Initials [*]	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2003/0096583 A1	05-22-03	WATANABE	
		2003/0216150 a1	11-20-03	UEDA	
		5,923,297	07-13-99	KIM et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		EP0,518,528	12-16-03	NIPPON ELECTRIC CO.		
		EP 1,296,407	03-26-03	mitsubishi electric		
		GB 2,389,463	12-10-03	NIPPON ELECTRIC CO.		
		WO 96/37967	11-26-96	MOTOROLA, INC.		
		WO01/29927	04-26-01	SCHREIBER et al.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Patent Abstracts of Japan, NEC Shizuoka Ltd., Vol. 2002, no. 4, Aug. 4, 2002 and Dec. 14, 2001.	
		Patent Abstracts of Japan, Yaesu Musen Co, Ltd., Vol. 1996, no. 10, Oct. 31, 1996 and Jun. 11, 1996.	
		Sony Ericsson Mobile Communications AB, International Application No., PCT/US04/036211, Written Opinion, Jan. 31, 2005	
		Sony Ericsson Mobile Communications AB, International Application No., PCT/US04/036211, International Search Report, Jan. 31, 2005	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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